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Approved for use through 9/30/2000. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

09/002,747 Application No. MAR 23 2001 Filing Date March 19, 2001 1300 MAIL RU David Horne First Named Inventor **Group Art Unit** unassigned **Examiner Name** unassigned

Attorney Docket Number 42390P5112

Total Number of Pages in This Submission 8

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ENCLOSURES (check all that apply)								
Fee Transmittal Fo	orm		Assignment Papers (for an Application)		After Allowance Communication to Group			
Fee Attache	ed	Drawing(s)			Appeal Communication to Board of Appeals and Interferences			
Amendment / Response			Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief,			
After Final Affidavits/de	eclaration(s)		Petition Routing Slip (PTO/SB/69) and Accompanying Petition		Proprietary Information			
Extension of Time Request			To Convert a Provisional Application		Status Letter			
Express Abandonment Request			Power of Attorney, Revocation Change of Correspondence Address		Additional Enclosure(s) (please identify below):			
☐ Information Disclosure Statement			Terminal Disclaimer					
Certified Copy of Priority Document(s)			Small Entity Statement					
Response to Missing Parts/ Incomplete Application		Request for Refund						
Response to Missing Parts under 37 CFR 1.52 or 1.53		Rem	arks					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm Donna Jo Coningsby, Reg. No. 41,684								
Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP								
Signature Domon lo Conmonlu								
Date March 19, 2001								
CERTIFICATE OF MAILING/TRANSMISSION								

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on: March 19, 2001

Typed or printed name	Mark W. Baugher		
Signature	MING	Date	March 19, 2001

→<sup>+</sup>

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FÉE TRANSMITTAL for FY 2000

Application No. 09/002,747 - 7 | Filing Date | March 19, 2001 | RECEIVED

Examiner Name | C | Sunassigned | MAR 2, 9, 2001 |

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TOTAL AMOUNT OF PAYMENT (\$)

Patent fees are subject to annual revision.

Group/Art Unit unassigned ROOM
Attorney Docket No. 42390P5112

**2**600 METHOD OF PAYMENT (check one) FEE CALCULATION (continued) ADDITIONAL FEE 3. The Commissioner is hereby authorized to X credit any overpayments to Large Entity Small Entity Deposit 02-2666 Account Fee Fee Fee Fee Fee Description Fee Paid Number Code (\$) Code (\$) Deposit 105 130 205 65 Surcharge - late filing fee or oath Account Blakely, Sokoloff, Taylor & Zafman LLP 127 50 227 25 Surcharge - late provisional filing fee or Charge Any Additional Fee(s) Required cover sheet. Under 37 CFR §§ 1.16,1.17, 1.18 and 1.20. 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for reexamination Applicant claims small entity status. See 37 CFR 1.27. 112 920\* 920 \*Requesting publication of SIR prior to Examiner action 2. **Payment Enclosed:** 113 1,840 113 1,840 \*Requesting publication of SIR after Money ☐ Check ☐ Credit card Order **Examiner action** ☐ Other 115 110 215 55 Extension for response within first month **FEE CALCULATION** 195 Extension for response within second month 116 390 216 BASIC FILING FEE 117 890 217 445 Extension for response within third month Large Entity Small Entity 118 1.390 218 695 Extension for response within fourth month Fee Paid Fee Fee Fee Fee Description Fee 945 Extension for response within fifth month 128 1,890 228 Code (\$) Code (\$) 119 310 219 155 Notice of Appeal 710 201 355 101 Utility filing fee 120 310 220 155 Filing a brief in support of an appeal 320 206 160 Design filing fee 106 121 270 221 135 Request for oral hearing 490 207 Plant filing fee 107 245 138 1.510 138 1,510 Petition to institute a public use proceeding 108 710 208 355 Reissue filing fee 140 240 55 Petition to revive - unavoidable 110 114 150 214 75 Provisional filing fee 141 1,240 241 620 Petition to revive - unintentional SUBTOTAL (1) (\$) 142 1,240 242 620 Utility issue fee (or reissue) **EXTRA CLAIM FEES** 143 440 243 220 Design issue fee Fee from 600 244 below Fee Paid 144 300 Plant issue fee Total Claims 18.00122 130 122 130 Petitions to the Commissioner Independent 80.00 Claims 123 130 123 130 Petitions related to provisional applications Multiple Dependent 180 126 126 180 Submission of Information Disclosure Stmt 40 Recording each patent assignment per 581 40 581 or number previously paid, if greater, For Reissues, see below Large Entity Small Entity property (times number of properties) Fee Fee Fee Fee Fee Description 355 Filing a submission after final rejection 146 710 246 Code (\$) Code (37 CFR 1.129(a)) 103 18 203 149 710 249 355 For each additional invention to be Claims in excess of 20 examined (37 CFR 1.129(b)) 102 80 202 Independent claims in excess of 3 179 279 355 Request for Continued Examination (RCE) 710 260 204 135 Multiple Dependent claim, if not paid 104 169 169 900 Request for expedited examination \*\*Reissue independent claims 900 109 80 209 40 of a design application over original patent 110 18 210 \*\*Reissue claims in excess of 20 Other fee (specify) Other fee (specify) and over original patent Reduced by Basic Filing Fee Paid SUBTOTAL (2) (\$) SUBTOTAL (3) (\$)

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Donna Jo Coningsby	Registration No. (Attorney/Agent)	41,684	Telephone	(503) 684-6200		
Signature	Doma de Conne	ally.		Date	03/19/01		

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

**David Horne** 

Application No.: 09/02,747

Filed:

January 5, 1998

Response under 37 CFR 1.116 **Expedited Procedure** Group Art Unit 2712

Date: March 19, 2001 Examiner: T. Ghebretinsae

Art Unit: 2631

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**Technology Center 2600** 

For: A METHOD FOR USING CODEBOOK INDEXING TO ACHIEVE HIGH BIT DENSITIES IN A DIRECT-SEQUENCE CDMA SPECTRUM COMMUNICATION **SYSTEM** 

> I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN **ENVELOPE ADDRESSED TO:**

DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE, WASHINGTON, D.C. 20231, ON: March 19, 2001 Date of Deposit

> INTEL CORPORATION Name of Assignee

SIGNATURE

## **RESPONSE TO FINAL OFFICE ACTION**

HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE, Washington, D.C. 20231

SIR:

In response to the Final Office Action mailed January 18, 2001, please reconsider the above-identified patent application in view of the remarks below. Applicant would like to thank the Examiner for his efforts in reviewing the amendments and comments provided by Applicants in the response mailed May 10, 2000.

Applicant believes the following is a complete response to the issues raised by the Examiner and that the following comments place the application into condition for allowance.